## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID "    | DATE          |
|---------------------------|----------|---------|---------------|
|                           |          |         |               |
| FEE DETERMINATION         |          |         | ļ.,, <u>,</u> |
| O.I.P.E. CLASSIFIER       |          | 48      | 2/28/01       |
| FORMALITY REVIEW          | MH       | TC41920 | 03-12-01      |
| RESPONSE FORMALITY REVIEW | 2.6      | 1076    | 05/0/10)      |
|                           |          |         |               |

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| ., | Rejected                   | N   | Non-elected  |
|----|----------------------------|-----|--------------|
|    | Allowed                    | - 1 | Interference |
|    | (Through numeral) Canceled | Α   | Appeal       |
|    | Restricted                 | . 0 | Objected     |

| Claim       | Claim 50 Date |          |                 |          |         |              |          |          |          |  |  |  |  |
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| 1=          | 17            | $\top$   |                 |          |         |              |          | Т        | ٦        |  |  |  |  |
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|             | K             |          |                 | Π        | П       | П            |          |          |          |  |  |  |  |
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| 8           | U             |          | $\top$          | T        |         | П            |          | П        |          |  |  |  |  |
|             |               | 7        | $\dashv$        |          |         |              |          | I        |          |  |  |  |  |
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| 1           | 3 7           |          | _ _             | 1        | $\perp$ | $\perp$      |          | $\Box$   | _        |  |  |  |  |
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| 17          | 7             | _        | _               | <u> </u> | ╄       | <b> </b> _   |          | Ш        | _        |  |  |  |  |
| 18          |               | $\perp$  |                 | 1        | ╄       | <u> </u>     | <u> </u> | -        | _        |  |  |  |  |
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|             | 3             | Ш        |                 | ╄        | 1       | <u> </u>     | L        | Н        | _        |  |  |  |  |
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|             | 10            | $\vdash$ | -               | +        | +-      | ╀            | ╁╌       | $\vdash$ | -        |  |  |  |  |
|             | 31            |          |                 | +        | +       | ╁            | ╀╌       | -        | ┝╌       |  |  |  |  |
|             | 2             | $\vdash$ | $\rightarrow$   | +        | ╀       | +            | ╄        | -        | -        |  |  |  |  |
|             | 33            | $\vdash$ | +               | +        | +       | +-           | ╀        | $\vdash$ | $\vdash$ |  |  |  |  |
|             | 35            | $\vdash$ | +               | +        | +       | +            | +        | +        | -        |  |  |  |  |
|             | 36            | H        | -+              | +        | +       | +-           | ╁        | +        | -        |  |  |  |  |
|             | 37 🖍          | 1        | +               | +        | +       | +-           | +        | +        | $\vdash$ |  |  |  |  |
| 1           | 38            | +-       |                 | ╫        | +       | +            | ╁        | +        | +-       |  |  |  |  |
|             | 39            | $\vdash$ |                 | +        | +       | +-           | +        | +        | $\vdash$ |  |  |  |  |
|             | 10            | +        | +               | +        | +       | +            | +        | +        | 1        |  |  |  |  |
|             | 41            | +        | $\vdash$        | +        | +       | +-           | +-       | +-       | -        |  |  |  |  |
|             | 12            | -        | $\dashv$        | +        | +       | +            | +        | +        | ┝        |  |  |  |  |
|             | 13            | +        | ┯               | +        | +       | +-           | ╁        | +        | +        |  |  |  |  |
|             | 44            | -        | $\vdash$        | +        | +       | +-           | ╁        | +        | ╁        |  |  |  |  |
|             | 44            | +        | $\vdash$        | +        | +       | +            | +        | +        | ╁        |  |  |  |  |
| <del></del> | 46            | +        |                 | +        | +       | +            | +-       | +        | +-       |  |  |  |  |
|             | 47            | +-       |                 | +        | +       | ╁            | +        | +        | +-       |  |  |  |  |
|             | 48            | +-       | <del>   </del>  | +        | +       | +            | +        | +        | +-       |  |  |  |  |
|             | 49            | +        | $\vdash$        | +        | +       | +            | +        | +        | +        |  |  |  |  |
|             | 50            | +        | $\vdash \vdash$ | +        | +       | +            | +        | ╁        | +        |  |  |  |  |
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| Final         | ő        |          | ١        |        |          | 1 |          |     |          |        |          |        |          |
| _             | 51       | T        | 7        |        | Γ        | 1 |          |     |          | Т      |          |        |          |
|               | 52       | $\top$   | ┪        | _      | Ī        | 7 |          |     | Г        | T      |          |        | $\Box$   |
|               | 53       | $\top$   | 7        |        | T        | 7 |          | Г   | Τ        | T      | ٦        |        |          |
| —             | 54       |          | 7        | _      | T        | 7 |          |     | T        | 7      | ┪        |        |          |
|               | 55       | $\top$   |          | _      | Γ        | 1 |          |     | T        | T      |          |        | П        |
| _             | 56       | $\top$   | 寸        |        | T        | 7 | _        |     | T        | T      |          |        | П        |
| _             | 57       | $\top$   | 7        | _      | T        | 1 |          |     | Т        | ヿ゙     |          |        | П        |
|               | 58       | $\top$   | _        |        | T        | 7 |          | Г   | T        |        | П        |        | П        |
| $\overline{}$ | 59       | 十        |          | _      | T        | T |          |     | Τ        | 7      |          |        | П        |
| $\vdash$      | 60       | 7        |          |        | T        |   |          |     | T        | $\neg$ |          |        |          |
|               | 61       | 十        |          | _      | Ť        | 1 | -        | Г   | T        | ٦      | _        |        | П        |
|               | 62       | $\dashv$ | $\neg$   | _      | T        |   |          | T   | T        | コ      |          |        | $\Box$   |
|               | 63       | 1        | $\neg$   | _      | Ť        |   |          | Г   | T        | ٦      |          |        | П        |
| ┢             | 64       | 十        |          | _      | T        |   |          | T   | Ť        | ٦      |          | Г      | П        |
|               | 65       | 7        | _        |        | 1        |   |          | Т   | T        |        |          |        | П        |
| Н             | 66       | 寸        |          | Т      | t        |   |          | T   | 1        | ╗      |          | Г      | П        |
| ┢             | 67       | $\dashv$ | _        | Т      | Ť        |   | Т        |     | 1        |        |          |        |          |
|               | 68       | 7        |          | -      | †        |   | Г        | T   | Ť        |        |          | Г      |          |
| ┢             | 69       | $\dashv$ |          |        | †        |   | _        | Ť   | 1        |        |          | Γ      | Т        |
| H             | 70       | -        |          | -      | †        | _ | -        | t   | +        |        |          | Г      | $\vdash$ |
| ⊢             | 71       | ┥        |          | ┝      | +        |   | ┝        | ╁   | ╁        | -      |          | -      | $\vdash$ |
| -             | 72       | $\dashv$ |          | ┝      | +        | _ | -        | ╁   | +        | -      |          | ├-     | $\vdash$ |
|               | 73       | $\dashv$ |          | ┢      | +        |   | H        | +   | +        | _      |          | ╁      | $\vdash$ |
| $\vdash$      | 74       | -        |          | ┢      | +        | - | $\vdash$ | +   | +        |        |          | ╁      | 十        |
| -             | 75       | -        | -        | -      | +        | _ |          | +   | +        |        |          | +      | +        |
| $\vdash$      | 76       | -+       |          | -      | +        | - | Н        | +   | +        |        |          | ╁      | ╁        |
| $\vdash$      | 77       | $\dashv$ | _        | ╁      | +        |   | -        | ╁   | +        | _      | $\vdash$ | +      | ╁        |
| $\vdash$      | 78       | _        | -        | ╁      | +        |   | ╁        | ╁   | +        | _      | -        | ╁      | +-       |
| $\vdash$      | 79       | $\dashv$ | _        | ╁      | +        |   | ┝        | ╁   | +        | -      | -        | ╁      | +-       |
| -             | 80       | $\dashv$ |          | ╁      | +        | _ | ╁        | ╁   | ┪        |        | ┢        | ╁      | +        |
| $\vdash$      | 81       | $\dashv$ | _        | ┢      | ┥        |   | ╁        | ╁   | +        | _      | H        | ╁      | +        |
| -             | 82       | _        | _        | ╁      | +        |   | ╁        | ┿   | ┥        | -      | -        | ┿      | +        |
| $\vdash$      | 83       | _        | -        | ┿      | +        |   | ╁        | ╅   | +        |        |          | ╁      | +        |
| -             | 84       |          |          | ╁      | +        |   | t        | ╁   | $\dashv$ |        | ┢        | ╁      | +        |
| $\vdash$      | 85       | _        |          | ╁      | +        |   | ╁        | ╁   | $\dashv$ |        | ┝        | ╁      | ┿        |
| 1             | 86       | $\vdash$ |          | +      | ┥        |   | +        | +   | +        | _      | $\vdash$ | +      | +        |
| -             | 87       | Н        | _        | +      | +        |   | $^{+}$   | +   | $\dashv$ | _      | $\vdash$ | +      | +        |
| +             | 88       | $\vdash$ | _        | $^{+}$ | $\dashv$ | _ | +        | +   | +        | _      | $\vdash$ | $^{+}$ | +        |
| -             | 89       |          |          | +      |          |   | +        | +   | +        |        | -        | +      |          |
| -             | 90       | _        | -        | +      | +        | - | +-       | +   | -        | -      | +        | +      | +        |
| -             | 91       |          | -        | +      | 4        |   | ╁        | +   | -        | _      | 十        | +-     | +        |
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| -             | 92       | -        | -        | +      | -        |   | +        | +   | _        | _      | +        | +      | +        |
| $\vdash$      | 93       | _        | -        | +      | 4        | _ | +        | +   | 4        |        | +-       | +      | +        |
|               | 94       |          | L        | 4      | _        | _ | 4        | 4   | _        |        | 1        | +      | +        |
| L             | 95       | $\vdash$ | -        | +      | 4        | _ | +        | +   | _        | _      | +        | +      | +        |
| L             | 96       | _        | _        | 4      | 4        | _ | +        | 4   | _        |        | ╀-       | +      | +        |
| L             | 97       | L        | L        | 1      | _        | _ | 1        | 4   | _        | _      | 1        | 4-     | 4        |
| L             | 98       | L        | L        | 1      |          | _ | 4        | 4   | _        |        | 1        | 4      | $\bot$   |
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|          | 101      | _        | -            | + | _        | ┝ |   | _         | t  | _ | _            | t |   | H        | † | ᅥ         |
| -        | 102      | -        | ┢            | † |          | ╁ | _ | Η-        | t  |   | _            | t |   | Г        | t | $\exists$ |
| -        | 103      | $\vdash$ | ┢            | 7 | _        | t | _ | Т         | t  |   |              | Ť | _ | r        | t | ٦         |
| _        | 104      | _        | $\vdash$     | 1 |          | t | _ | H         | t  |   | $\vdash$     | † |   | H        | † | ヿ         |
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|          | 106      |          |              | 1 |          | T | _ |           | ١  |   | Г            | T |   |          |   |           |
|          | 107      |          |              |   |          |   |   |           | I  |   |              |   |   |          |   |           |
|          | 108      |          |              |   |          |   |   |           | 1  |   | L            | 1 |   | L        | 1 | _         |
|          | 109      |          | L            |   | _        | ļ |   | L         | 1  |   | L            | 4 |   | L        | 4 |           |
|          | 110      |          | L            | _ |          | ļ | _ | L         | 1  |   | L            | 4 |   | L        | 4 | _         |
|          | 111      | _        | ļ.           |   |          | ļ | _ | _         | 4  |   | L            | 4 |   | L        | - | _         |
|          | 112      |          | ¥            | - |          | + |   | -         | +  |   | <del> </del> | + |   | ╀        | + | _         |
| _        | 113      | +        | +            | - | $\vdash$ | + |   | $\vdash$  | +  |   | +-           | + | _ | +        | + |           |
|          | 114      |          | +            |   | H        | + |   | +         | +  |   | $\vdash$     | + |   | ╁        | + |           |
|          | 116      | +-       | +            | _ | $\vdash$ | + |   | +-        | +  |   | +            | + |   | t        | + |           |
|          | 117      | -        | ╁            | - | -        | t | _ | $\dagger$ | +  |   | ٢            | + | _ | t        | 1 |           |
|          | 118      | -        | t            |   | ┢        | t |   | t         | †  |   | t            | 7 | _ | t        | 1 |           |
| _        | 119      | -        | t            | _ | $\vdash$ | † | _ | T         | 1  | _ | T            | 7 | _ | T        | ٦ |           |
|          | 120      | -        | †            |   |          | † |   | †         | 1  |   | T            | ٦ |   | Ť        | 7 |           |
|          | 12       | -        | t            | - | t        | † | _ | t         | 1  |   | t            | 7 |   | t        |   |           |
|          | 122      | -        | T            | _ | Г        | † | _ | T         | 1  |   | T            |   | _ | T        |   |           |
|          | 12       | 3        | T            |   |          | 7 |   | T         |    |   | T            |   |   | 1        |   |           |
|          | 12       | 4        | I            |   |          | I |   | L         |    |   | I            |   |   | I        |   |           |
|          | 12       |          |              |   |          |   |   |           |    |   |              |   |   | 1        |   |           |
| L        | 120      |          | 1            |   | L        | 4 | _ | Ļ         | _  | _ | 1            |   | _ | 4        | _ | _         |
| L        | 12       | -        | 4            | _ | ┺        | 4 | _ | 1         | _  |   | ╀            | _ | _ | +        | _ |           |
| ⊢        | 12       | _        | 4            | _ | ╄        | 4 | _ | +         | _  | ⊢ | +            | - | _ | +        | _ |           |
| L        | 12       |          | 4            | _ | ╀        | 4 |   | +         | _  | L | ╁            | _ | _ | +        | _ | _         |
| ⊢        | 13       |          | +            | _ | ╁        | 4 | _ | ┿         | _  | H | ╀            | - | _ | +        |   | _         |
| H        | 13       |          | 1            | - |          | - |   |           |    |   | +            | - |   | 1        |   |           |
| -        | 13       | _        | +            | - | ╁        | + | _ | +         | -  | H | +            |   | Н | +        | _ |           |
| ⊢        | 13       |          | +            | _ | +        | 1 | - | +         |    | 1 | +            | _ | - | †        | _ | Т         |
| H        | 13       |          | 7            |   | †        | 7 | Т | T         |    |   | 1            |   | Г | 1        | _ |           |
| ┢        | 13       |          | 7            |   | 1        | _ | Г | Ť         |    |   |              |   |   | 1        |   |           |
|          | 13       | 17       | 1            |   | I        |   |   |           |    |   |              | _ |   |          |   | L         |
|          | 13       | 8        |              |   |          |   |   |           |    |   |              |   |   | 1        |   | L         |
|          | 13       | _        | $\perp$      | _ | $\perp$  | _ | L |           |    | L | 4            |   | L | 4        |   | _         |
|          | 14       |          |              |   | $\perp$  | _ | L | _         | _  | L | 1            | _ | L | 1        |   | L         |
| L        | 14       |          |              |   |          |   | L | 1         |    | Ļ | 1            |   | L | 4        |   | L         |
| Ĺ        | 14       |          | 1            | _ | 1        | _ | L | _ _       |    | L | 4            | _ | 1 | 4        |   | L         |
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| F        | _['      | 17<br>18 | 4            |   | +        |   | H | +         | _  | ╀ | +            | _ | ╁ | $\dashv$ |   | ╀         |
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If more than 150 claims or 10 actions EST AVAILABLE COPY staple additional sheet here

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